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WR-ALC ROBINS AFB GA//LES//LEET//

SUBJECT: INTERIM OPERATIONAL SUPPLEMENT T.O. 1-1-3S-1, DATED 25 JULY 03.

1. THIS PUBLICATION SUPPLEMENTS T.O. 1-1-3, DATED, 28 FEB 03, CHANGE 1, DATED, 11 JUNE 03, TITLE: INSPECTION AND REPAIR OF AIRCRAFT INTEGRAL TANKS, AND FUEL CELLS. A SUITABLE REFERENCE TO THIS SUPPLEMENT WILL BE MADE ON THE TITLE PAGE OF THE BASIC PUBLICATION. COMMANDERS ARE RESPONSIBLE FOR BRINGING THIS SUPPLEMENT TO THE ATTENTION OF ALL AFFECTED AF PERSONNEL. MAJCOMS ARE RESPONSIBLE FOR RETRANSMITTING THIS IOS TO SUBORDINATE UNITS NOT INCLUDED AS ADDRESSED ON THIS MESSAGE.

2. DISTRIBUTION STATEMENT A - APPROVED FOR PUBLIC RELEASE; DISTRIBUTION IS UNLIMITED. OTHER REQUESTS FOR THIS DOCUMENT SHALL BE REFERRED TO WR-ALC/LEET, 460 RICHARD RAY BLVD, SUITE 221, ROBINS AFB, GA 31098-1640.

3. PURPOSE: THIS SUPPLEMENT IS ISSUED TO AMEND THE BASIC PUBLICATION.

4. INSTRUCTIONS:

- A. Paragraph 2.8.4.1B sub paragraph (1) 7th line down change 16% to read 19.5%.**
- B. Delete the WARNING on page 2-8.**
- C. Delete paragraph 2.8.3.2 and all sub paragraphs a. b. c. & d. and rewrite as follows:**

2.8.3.2. For those tanks/cells that entry for removal is possible, the plan will identify either the authorized attendant or the equipment monitor/runner for initial removal attempts employing the following procedures.

WARNING

Unit/organizational rescue are the first team rescue for all personnel entrapment. Failure to perform initial rescue attempt upon identification of an incapacitated entrant could lead to severe injuries or death.

- a. Make any rescue attempts possible from outside the tank.**

WARNING

Failure to alert the equipment monitor/runner and be replaced by a fully qualified person (or attendant) before entering a confined space could lead to severe injuries or death.

b. Prior to any tank entry for removal of an incapacitated entrant, the attendant will alert the equipment monitor/runner, ensure that the tank is being properly ventilated, determine, through contact with the entrant if possible, the nature of the emergency, assess the conditions of the tank. The attendant must ensure that he/she is replaced by a qualified person before entry into the tank. The equipment monitor/runner will sound the alarm by the quickest means available (the equipment monitor/runner shall have the means to summon the emergency response agencies on site). The plan will describe how this notification is to be accomplished.

c. If the plan designates the authorized attendant for removal, the attendant may don respiratory protection, but will not enter the tank until the runner/equipment monitor assumes the duty of the attendant. In this event, the runner/equipment monitor must be trained and capable to perform the duties of an attendant.

d. A qualified member shall be available to assume the attendant position if another qualified person enters the tank/cell to attempt an emergency rescue extraction/evacuation procedure.

D. Delete paragraph 9.4.3.2. and sub paragraphs a. b. c. d. & e. and rewrite as follows:

9.4.3.2 For those tanks/cells that entry for removal is possible, the plan will identify the following procedures.

a. Make any rescue attempts possible from outside the tank.

b. The attendant or the runner/equipment monitor will have a means to summon the emergency rescue team on site. The attendant or the runner/equipment monitor will summon the emergency rescue team immediately after becoming aware of the emergency.

c. Assess the tank conditions by performing atmospheric testing and ensure that the tank is being properly ventilated IAW applicable technical data.

d. Establish contact with the entrant if possible to ascertain the nature of the emergency.

E. Paragraph 9.4.4.1B sub paragraph (1) 7th line down change 16% to read 19.5%.

5. POINT OF CONTACT IS MR. RAY COURINGTON, WR-ALC/LESGL, DSN 468-7046 X 119, EMAIL: HOLLIE.COURINGTON@ROBINS.AF.MIL